



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/020,040 Confirmation No.: 8429
Applicant : Robert J. Crowley
Filing Date : October 18, 2001
Title : Systems and Methods for Processing Signals from an Interferometer by an Ultrasound
Group Art Unit : 2877
Examiner : Patrick J. Connolly
Docket No. : 701470.21
Customer No. : 34313

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT AFTER FINAL OFFICE ACTION PURSUANT TO 37 CFR § 1.116

Dear Sir/Madam:

In response to the Final Office Action mailed January 2, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

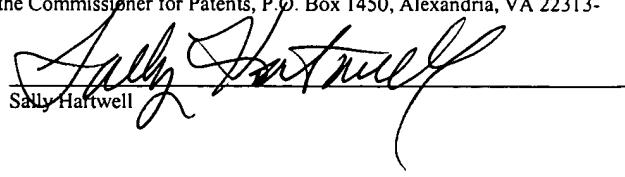
Remarks begin on page 10 of this paper.

CERTIFICATE OF MAILING
37 CFR §1.8

I hereby certify, pursuant to 37 CFR §1.8, that I have reasonable basis to expect that that this paper or fee (along with any referred to as being attached or enclosed) would be mailed or transmitted on or before the date indicated with the United States Postal Service with sufficient postage as first class mail on the date shown below in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Dated: March 15, 2004

OC-148512.1


Sally Hartwell

*Image**AF 2877*

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AMENDMENT TRANSMITTAL

Transmitted herewith is an amendment in the above-identified application in connection with the Office Action dated January 2, 2004.

Applicant hereby petitions for an extension of time under 37 CFR § 1.136 [fees: 37 CFR § 1.17(a)(1)-(5)] for the total number of months checked below:

EXTENSION (months)	FEE FOR SMALL ENTITY	FEE FOR OTHER THAN SMALL ENTITY
<input type="checkbox"/> one month	\$55.00	\$110.00
<input type="checkbox"/> two months	\$210.00	\$420.00
<input type="checkbox"/> three months	\$475.00	\$950.00
<input type="checkbox"/> four months	\$740.00	\$1,480.00
<input type="checkbox"/> five months	\$1,005.00	\$2,010.00
	Fee	\$0.00

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37 CFR §1.8

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Dated: March 15, 2004

DOCSOC1:148639.1

Sally Hartwell

Applicant : Robert J. Crowley
Appl. No. : 10/020,040
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Docket No. : 701470.21

If an additional extension of time is required, please consider this a petition therefor.

Fee Calculation: TOTAL AMOUNT OF PAYMENT: \$ 0.00

- A. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Deposit Account No. 15-0665.
 Charge any additional fee required under 37 CFR 1.16 and 1.17 to Deposit Account No. 15-0665.
- B. Payment Enclosed
 Check Credit Card Money Order Other

Total Claims	32	-	40	=	0	x	\$18.00	\$0.00
Independent Claims	3	-	4	=	0	x	\$86.00	\$0.00
Multiple Dependent Claims	\$290.00	(if applicable)					\$0.00	
TOTAL OF ABOVE CALCULATIONS								\$0.00
Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28.						<input type="checkbox"/>	\$0.00	
Extension of Time (from above)							\$0.00	
Assignment -- \$40 (if applicable)						<input type="checkbox"/>	\$0.00	
TOTAL FEES SUBMITTED HEREWITH								\$0.00

Respectfully submitted,

By: _____
Joseph K. Liu
Reg. No. 51,957

Dated: March 15, 2004

Orrick, Herrington & Sutcliffe LLP
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Customer Number: 34313